

# BEST AVAILABLE COPY

Customer No.: 31561  
Application No.: 10/605,237  
Docket No.: 9758-US-PA

## AMENDMENTS

### In The Claims

**Claim 1. (currently amended)** An interface apparatus with a rotational mechanism for connecting with an interface port in an electronic product, the interface apparatus comprising:  
~~a body selected from a group comprising a memory module or a memory adapter;~~  
a connector for connecting with an interface port; and  
a rotational mechanism for linking the body and the connector.

**Claim 2. (original)** The interface apparatus of claim 1, wherein the memory module comprises a non-volatile memory module.

**Claim 3. (original)** The interface apparatus of claim 1, wherein the connector comprises a universal serial bus (USB) interface.

**Claim 4. (original)** The interface apparatus of claim 1, wherein the connector comprises an IEEE 1394 interface.

**Claim 5. (original)** The interface apparatus of claim 1, wherein the rotational mechanism has one to five degrees of freedom of movements.

**Claim 6. (previously presented)** The interface apparatus of claim 1, wherein the rotational mechanism further comprises a rotational joint having one degree of freedom of movements.

**Claim 7. (original)** The interface apparatus of claim 6, wherein the rotational joint is selected from a group consisting of a rotational joint, a sliding joint, a rolling joint, a cam-wheel

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joint, a gear-wheel joint, a spiral joint, a cylindrical joint, a ball-and-socket joint and a plane-sliding joint.

**Claim 8. (previously presented)** The interface apparatus of claim 1, wherein the rotational mechanism further comprises a plurality of rotational joints with each rotational joint having one degree of freedom of movements.

**Claim 9. (original)** The interface apparatus of claim 8, wherein each rotational joint is selected from a group consisting of a rotational joint, a sliding joint, a rolling joint, a cam-wheel joint, a gear-wheel joint, a spiral joint, a cylindrical joint, a ball-and-socket joint and a plane-sliding joint.

**Claim 10. (previously presented)** The interface apparatus of claim 1, wherein the rotational mechanism further comprises a rotational joint having two degrees of freedom of movements.

**Claim 11. (previously presented)** The interface apparatus of claim 1, wherein the rotational mechanism further comprises a rotational joint having from three to five degrees of freedom of movements.

**Claim 12. (previously presented)** The interface apparatus of claim 1, wherein the rotational mechanism further comprises a plurality of rotational joints with each rotational joint having two degrees of freedom of movements.

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**Claim 13. (previously presented)** The interface apparatus of claim 1, wherein the rotational mechanism further comprises a plurality of rotational joints with each rotational joint having from three to five degrees of freedom of movements.